VALVOLA A SFERA GAS
GAS BALL VALVE

TIEMME

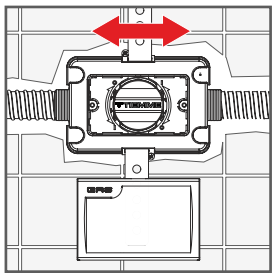
Art. 3701G1

Valvole ad incasso per Gas SICURCASA

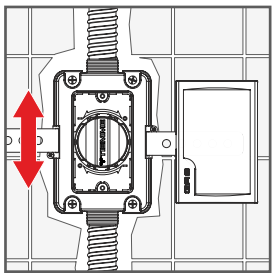
Le valvole Art. 3701G1 devono essere utilizzate soltanto per apparecchi aventi potenza nominale inferiore ai 35 Kw. La scheda tecnica è relativa al montaggio della scatola ispezionabile e della valvola fornita. Per ogni necessità di posa in opera, collaudo, montaggio e manutenzione di altri prodotti collegati, l'operatore dovrà fare riferimento alla normativa tecnica vigente.

Posizione di installazione

Il kit di intercettazione si installa preferibilmente in posizione orizzontale.
L' installazione in posizione verticale è comunque compatibile

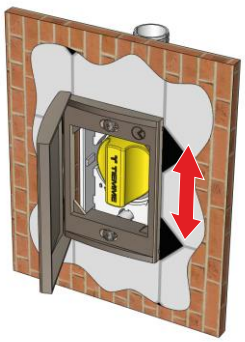


ORIZZONTALE



VERTICALE







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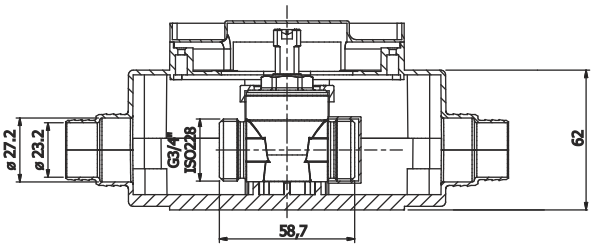
Per la gamma completa vedere il catalogo

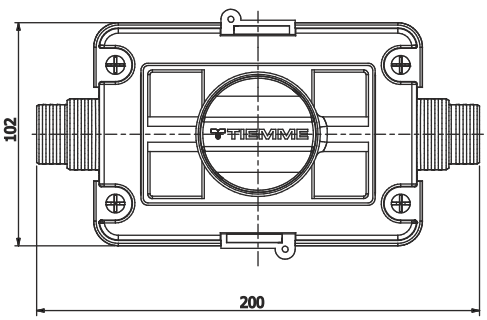
Caratteristiche Tecniche

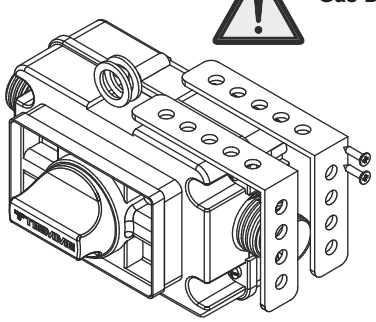
Temperatura max di esercizio:	per gas 60°C altri utilizzi 95°C
Temperatura min di esercizio:	- 20°C
Pressione di esercizio:	per gas da 0 a 5 bar (MOP 5) altri utilizzi 10 bar
Resistenza termica:	HTB 650°Cx30' GT 0,1
Rif. norme:	EN 331-EN 1775

Descrizione	Materiale
Corpo	CW617N UNI EN12165
Vitone DN15	CW617N UNI EN12165
Maniglia di comando + tamp.	ABS
Guarnizione Ø24x16x2	GASFALIT
Cappuccio protezione	Polistirolo
Vite Autofil.Ø3.5x15.1 TSP T/+	Acciaio Zincato
Fermo valvola Giallo Ral 1018	Nylon PA 6/6
O-Ring 23.81x2.62	NBR70
Tappo protezione 3/4"H13	PVC
Vite regolazione maniglia	Acciaio DIN985
Vite x plastica TC/COMBI Ø4.2x25	Acciaio Inox
Scatola inferiore grigio Ral. 7001	ABS terluran GP35
Scatola superiore grigio Ral 7001	ABS terluran GP35

Dimensioni:

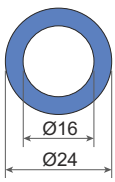






La guarnizione piana in dotazione è certificata x utilizzo Gas DIN-DVGW-G secondo DIN3535

DIMENSIONE GUARNIZIONE PIANA



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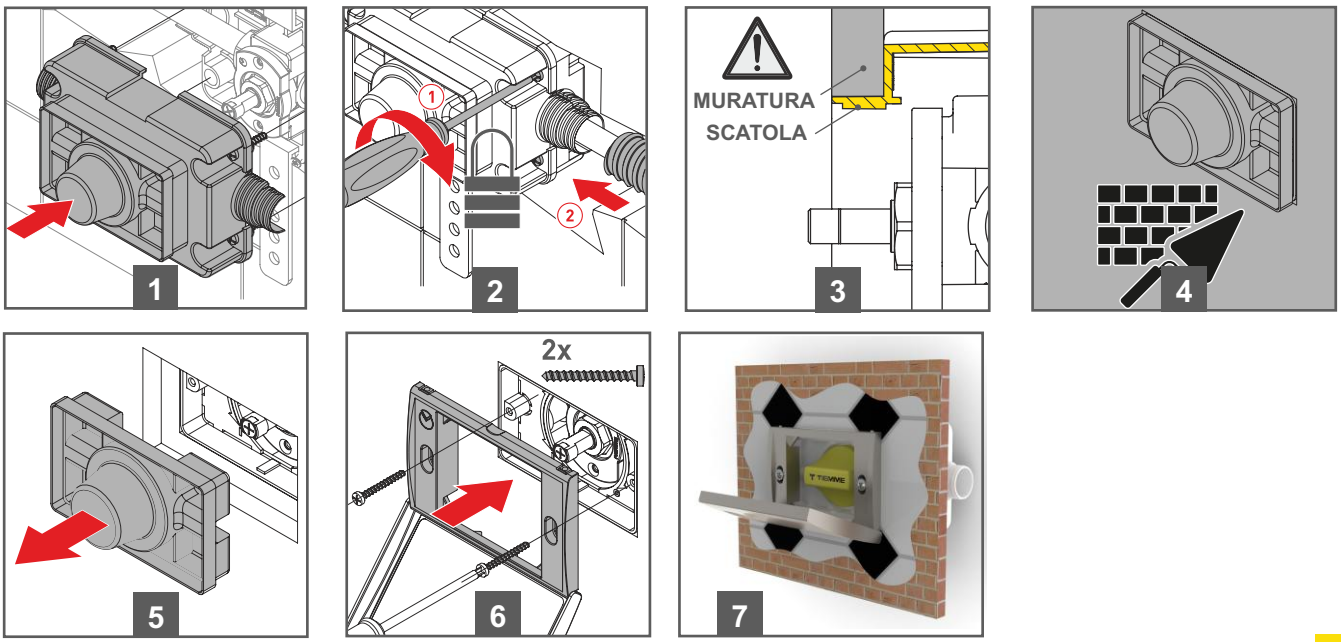
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VALVOLA A SFERA GAS
GAS BALL VALVE

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Art. 3701G1

Chiusura scatola e applicazione placca di chiusura



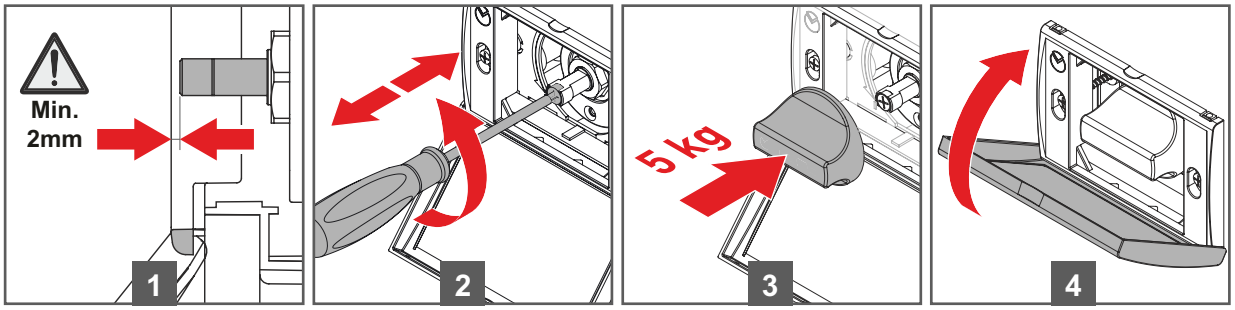
ESEMPIO

Regolazione maniglia

Se l'opera di muratura viene eseguita correttamente non è necessario eseguire nessuna regolazione della vite di comando.
In caso contrario è possibile regolare la maniglia a filo della placca.

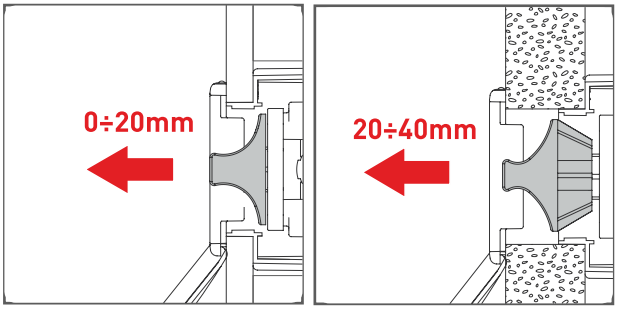
ATTENZIONE!

Rispettare la distanza minima tra il telaio e la vite di comando di 2 mm.



REGOLAZIONE

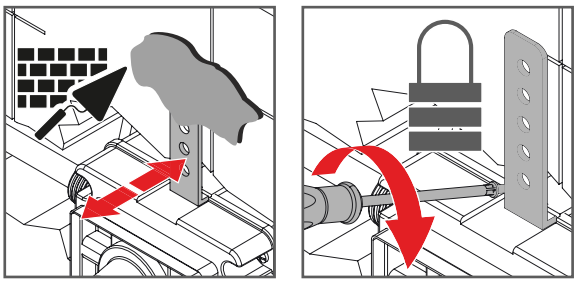
Qualora la regolazione non fosse sufficiente, è possibile prolungare il comando della valvola con il kit 3701PROL



REGOLAZIONE MANIGLIA KIT PROLUNGA 3701PROL

Staffe regolabili

Per una maggiore precisione di installazione la 3701G1 è dotata di staffe regolabili che permettono un perfetto posizionamento della scatola.
Una volta individuata la posizione corretta si procede al fissaggio delle staffe e successivamente al loro bloccaggio mediante l'apposita vite.



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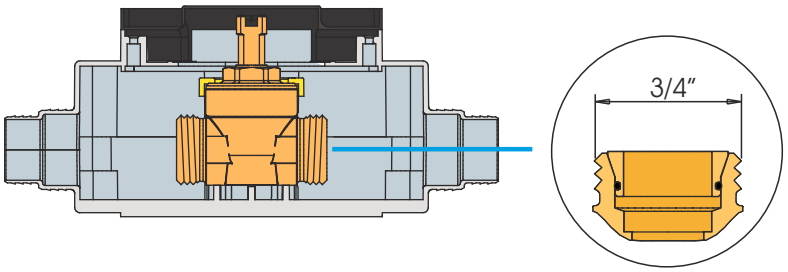
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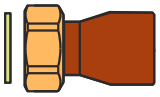
VALVOLA A SFERA GAS
GAS BALL VALVE

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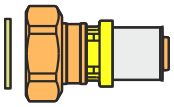
Art. 3701G1

Guida alle connessioni





Art. 4359B
Per tubo rame a saldare
Ø14
Ø16
Ø18
Ø22



Art. 2665
Per tubo multistrato a pressare
Ø16X2,0
Ø20X2,0
Ø26X3,0

Accessori (vedere il catalogo per ulteriori dettagli)

Art. 3701UPL



Placca cassetta incasso valvola gas disponibile bianca o cromosatinata

Art. 1568BOX



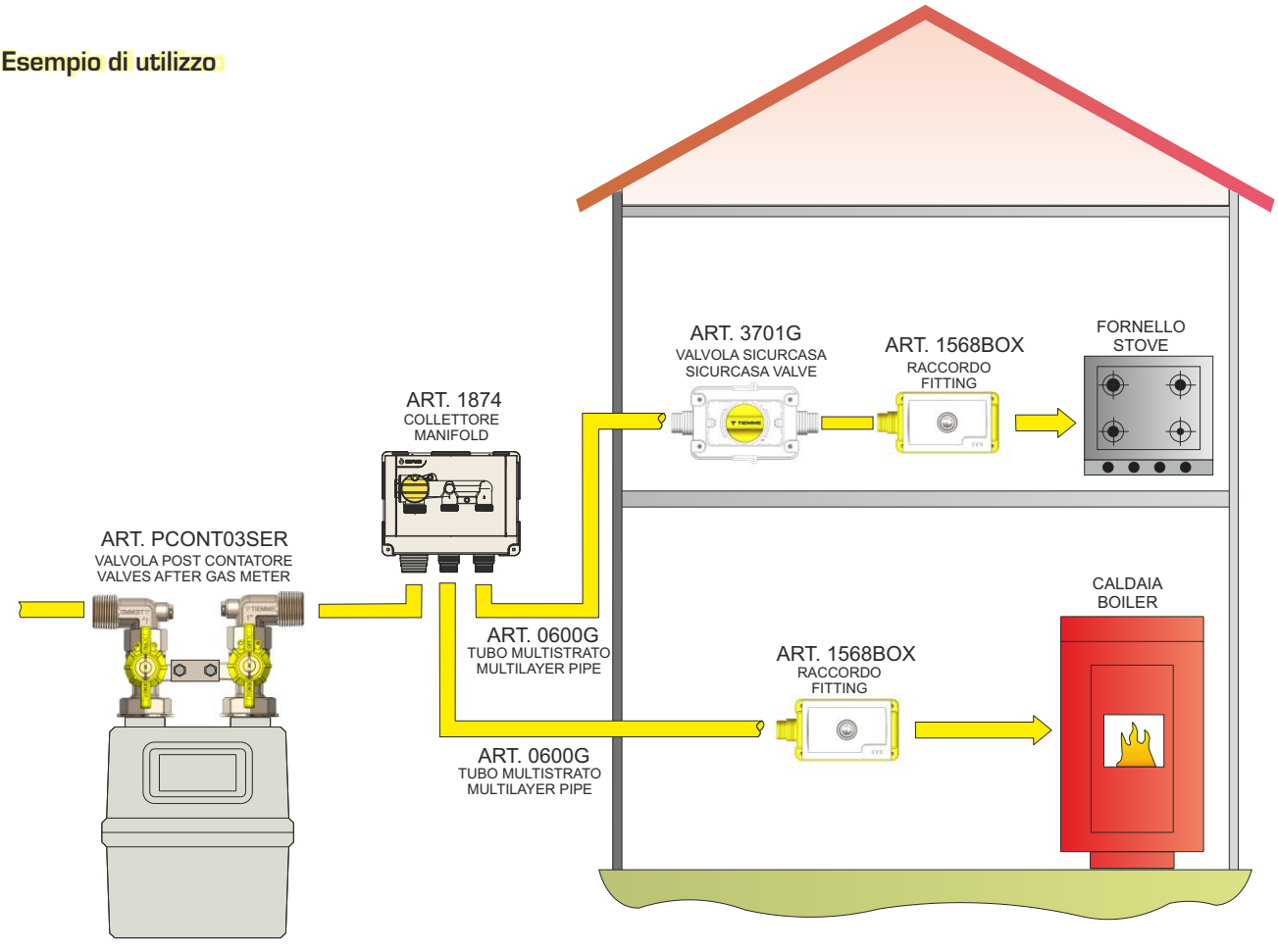
Raccordo curvo maschio/femmina per gas

Art. 1874



Collettore 1"G con 2 o 3 vie da 3/4" femmina

Esempio di utilizzo



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Art. 3701G1

SICURCASA flush mount gas valves

Valves Art. 3701G1 must be used only with equipment with nominal power lower than 35 kW. The technical data sheet refers to the mounting of the accessible enclosure and valve supplied. For any installation, test, assembly and maintenance need on other related products, the operator should refer to technical standards in force.

NEW

DVGW CERT

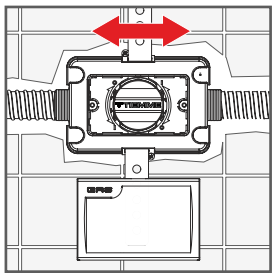


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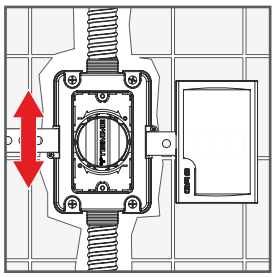
For the complete range, please refer to catalogue

Installation position

The shut-off kit should be installed horizontally.
However, vertical installation is possible.

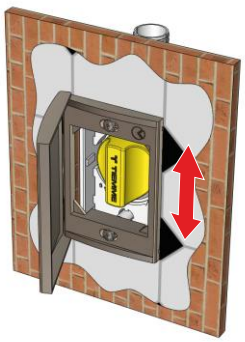


HORIZONTAL



VERTICAL



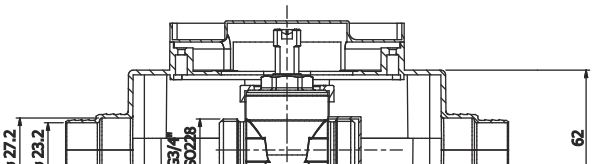


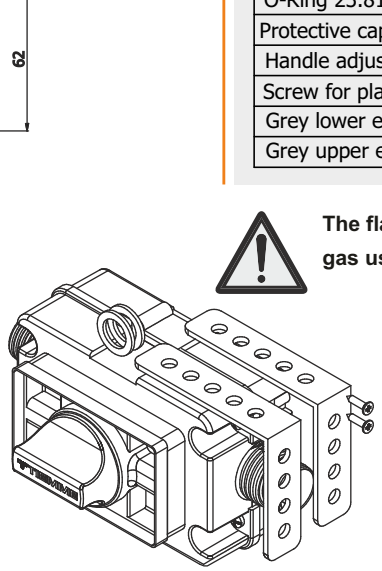
Technical characteristics

Max. working temperature:	for gas 60°C and for other uses 95°C
Min. working temperature:	- 20°C
Working pressure:	for gas from 0 to 5 bars (MOP 5) for other uses 10 bars
Thermal resistance:	HTB 650°Cx30' GT 0.1
Ref. standard:	EN 331-EN 1775

Description	Material
Body	CW617N UNI EN12165
Headwork	CW617N UNI EN12165
Pad printed handle	ABS
Seal Ø24x16x2	GASFALIT
Protective cap	Polystyrene
Self-threading screw Ø3.5x15.1 TSP T/+	Galvanised steel
Yellow valve retainer (RAL 1018)	Nylon PA 6/6
O-Ring 23.81x2.62	NBR70
Protective cap 3/4"H13	PVC
Handle adjustment screw	DIN985 Steel
Screw for plastic TC/COMBI Ø4.2x25	Stainless steel
Grey lower enclosure (RAL 7001)	ABS Terluran GP35
Grey upper enclosure (RAL 7001)	ABS Terluran GP35

Dimensions:





The flat seal supplied is DIN-DVGW-G approved for gas use according to DIN3535

DIMENSIONS FLAT SEAL



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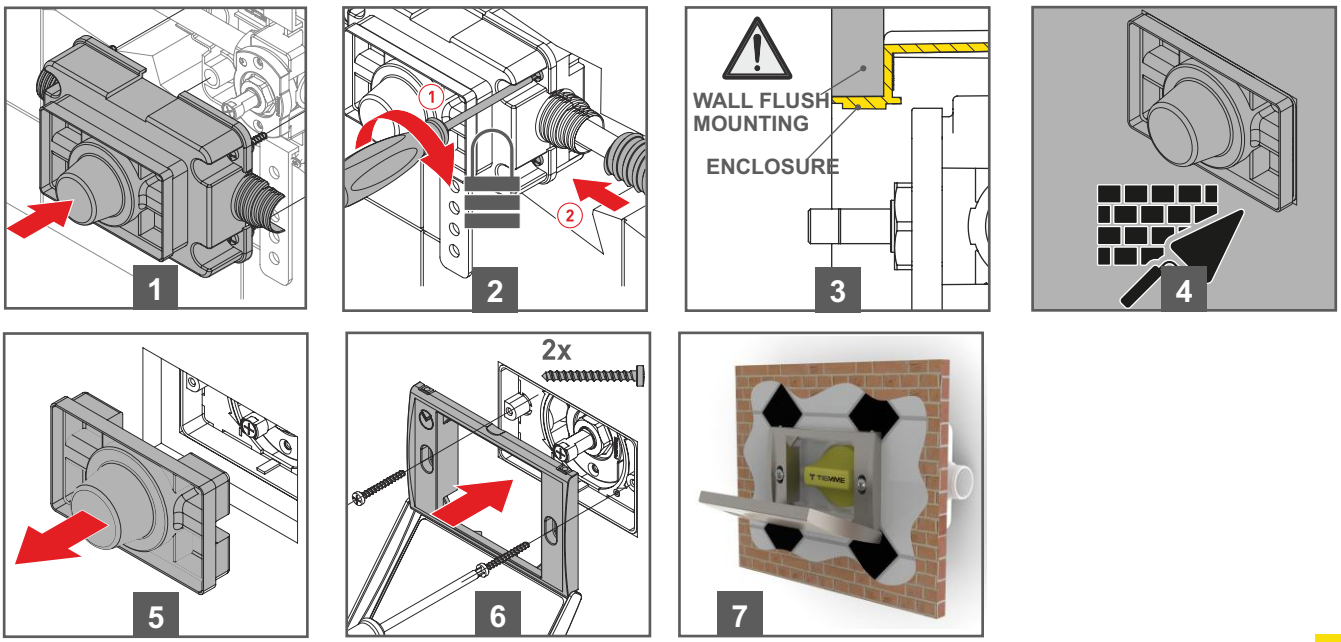
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VALVOLA A SFERA GAS
GAS BALL VALVE

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Art. 3701G1

Enclosure closing and closing plate application



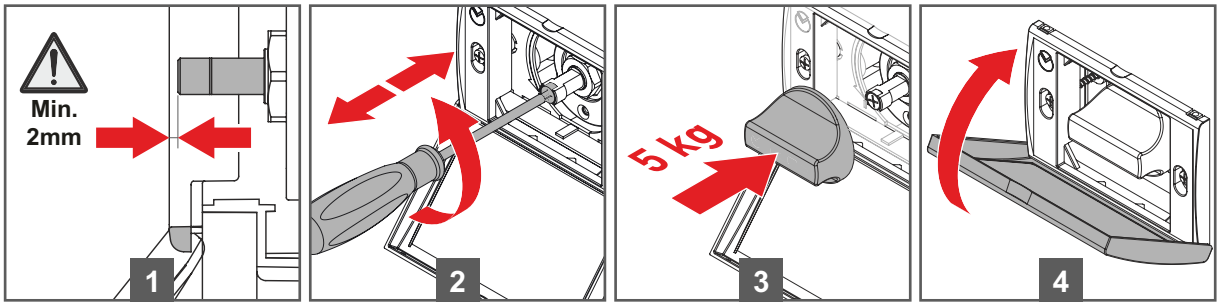
EXAMPLE

Handle adjustment

If wall flush mounting is correct, the drive screw will not require any adjustment. On the contrary, it is possible to adjust the handle to the same level of the plate.

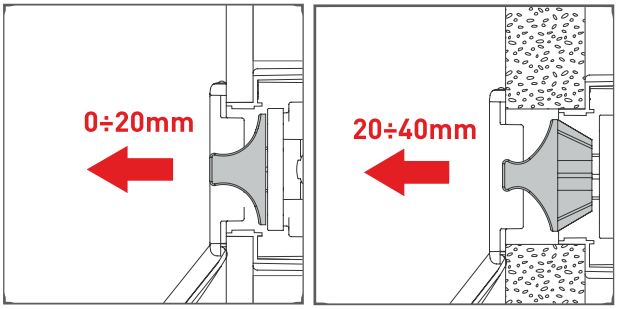
WARNING!

Minimum distance between the frame and the drive screw must be 2 mm.



ADJUSTMENT

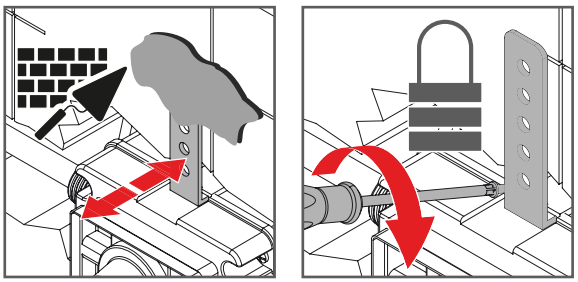
If regulation is insufficient, it is then possible to extend valve control with the 3701PROL kit



HANDLE ADJUSTMENT EXTENSION KIT ART. 3701PROL

Adjustable brackets

For greater installation precision, the 3701G1 valve is provided with adjustable brackets making enclosure positioning perfect.
Once the correct position has been found, fix the brackets and lock them in place with the appropriate screw.



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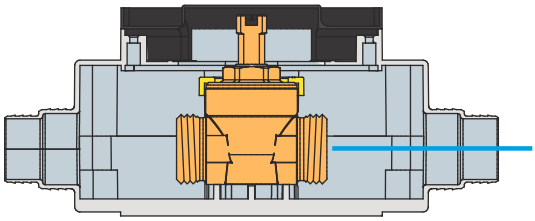
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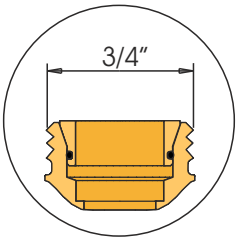
VALVOLA A SFERA GAS
GAS BALL VALVE

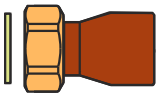
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Art. 3701G1

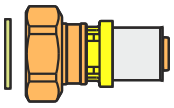
Connection guide







Art. 4359B
For copper welding pipe
Ø14
Ø16
Ø18
Ø22



Art. 2665
For multiplayer press pipe
Ø16X2,0
Ø20X2,0
Ø26X3,0

Accessories (see catalogue for details)

Art. 3701UPL



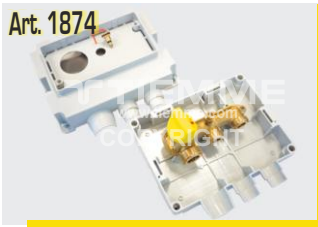
The gas valve enclosure plate is available in white or satin chrome

Art. 1568BOX



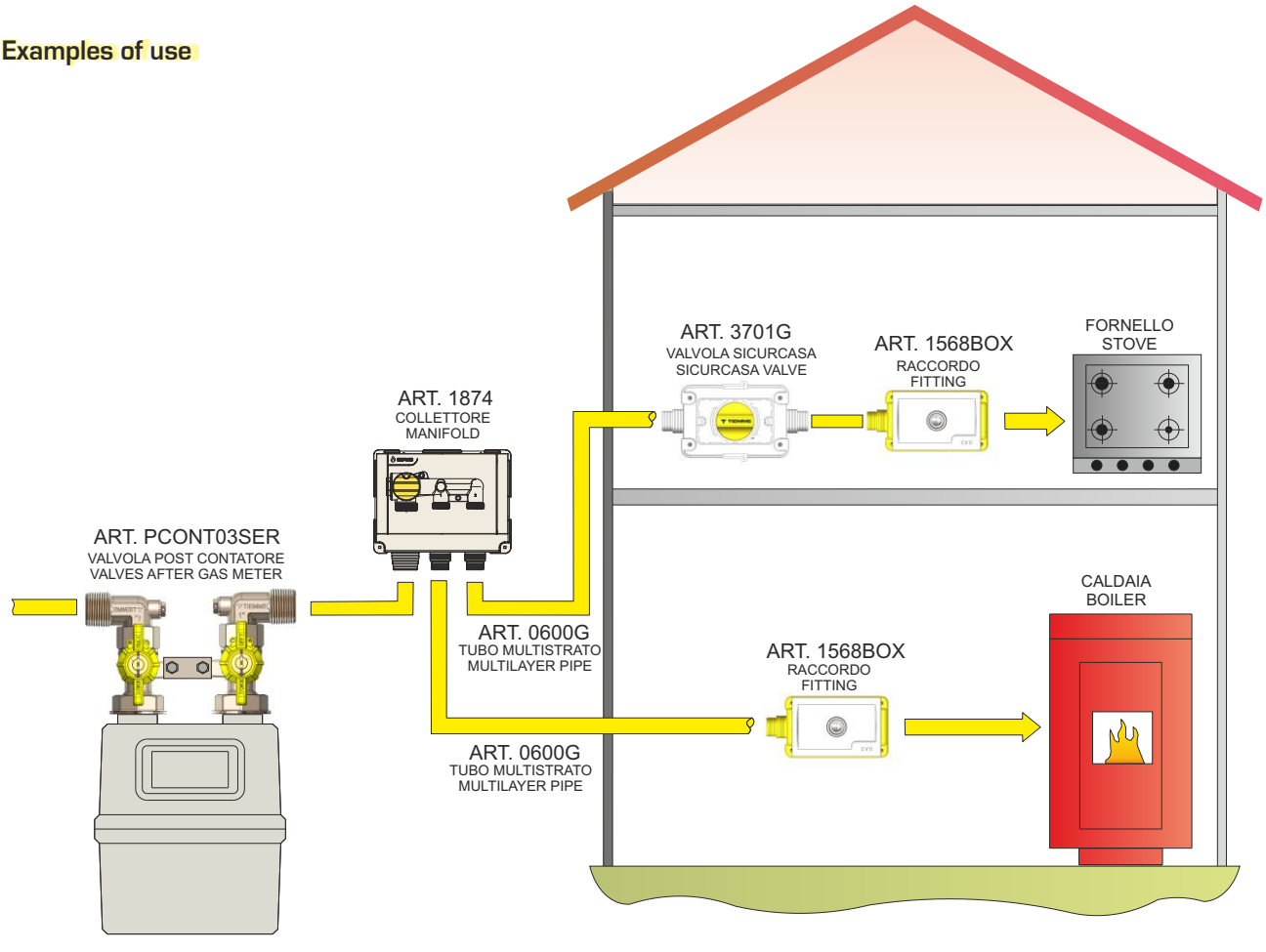
Male-female bent coupling for gas

Art. 1874



1"G Manifold with 2 or 3 ways, 3/4" female

Examples of use



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